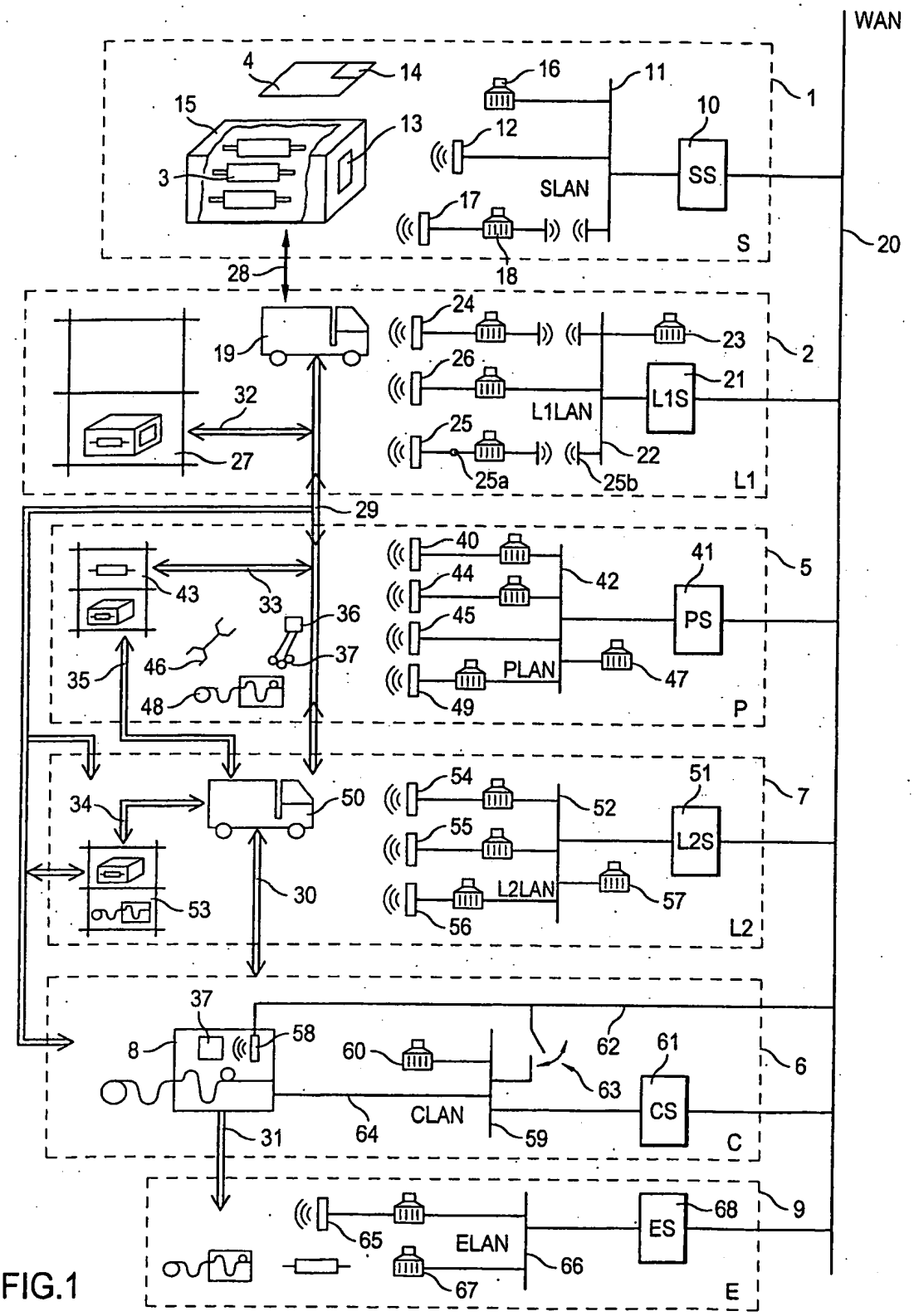
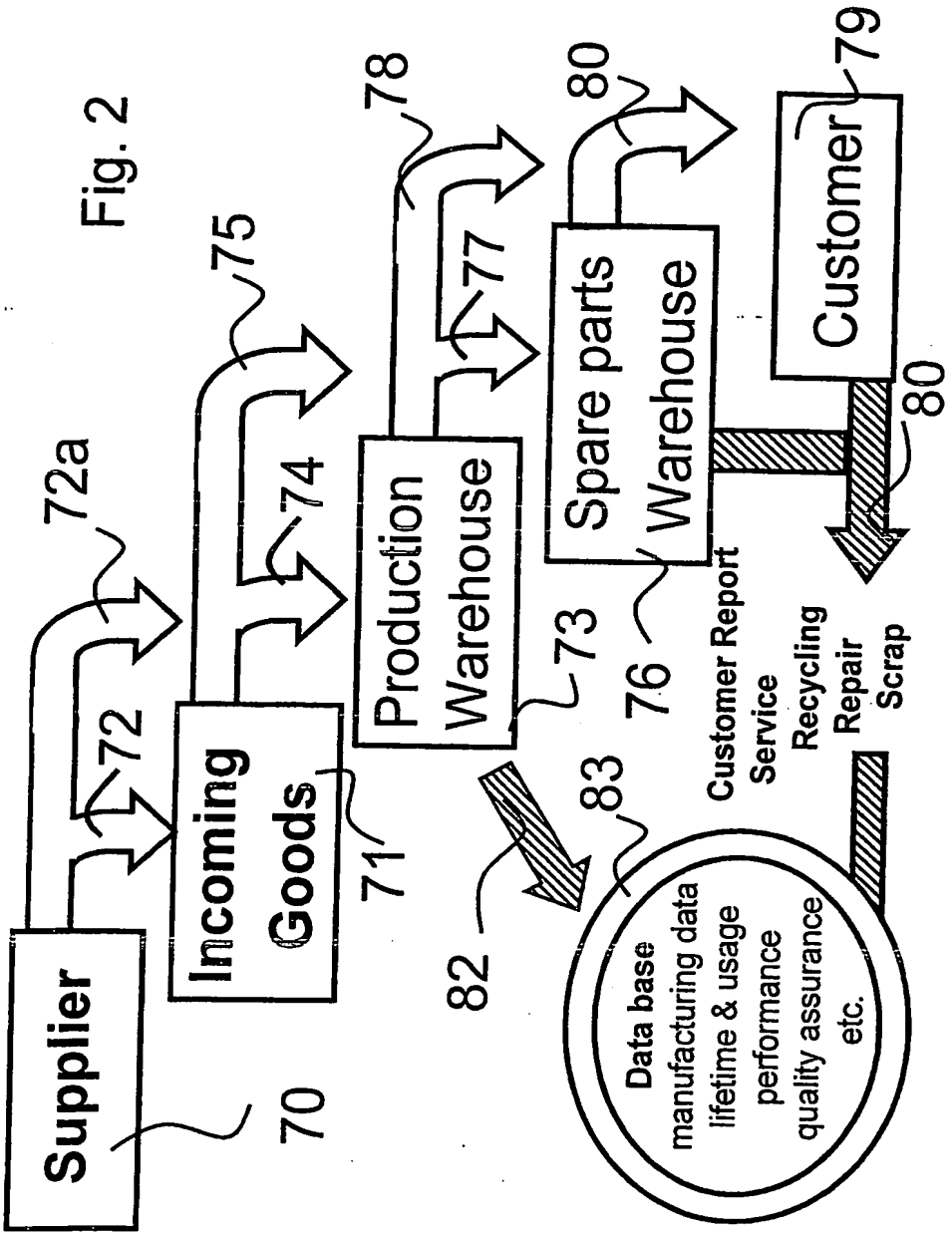

WAN
1
S
SS
SLAN
10
11
12
13
14
15
16
17
18
20
28
2
L1
L1S
L1LAN
21
22
23
24
25
25a
25b
26
27
29
32
19
5
P
PS
PLAN
40
41
42
43
44
45
46
47
48
49
33
35
36
37
7
L2
L2S
L2LAN
50
51
52
53
54
55
56
57
30
34
6
C
CS
CLAN
58
59
60
61
62
63
64
8
31
9
E
ES
ELAN
65
66
67
68

FIG.1

Fig. 2


Supplier
70
Incoming Goods
71
72
72a
74
75
Production Warehouse
73
78
77
Spare parts Warehouse
76
80
Customer
79
80
82
83
Customer Report
Service
Recycling
Repair
Scrap
Data base
manufacturing data
lifetime & usage
performance
quality assurance
etc.